

Scientific Inquiry, Force, and Motion (Lessons 1-4) Note-Taking Guide

Using what you learn in Section 1: Lessons 1-4, take notes on key concepts by answering the following prompts in *your own words*:

1. Describe the main methods of science.

Distinguish between **controlled experiments**, **observational studies**, **field studies**, and **laboratory studies**. Include an **example** of each.

a) **Controlled experiment**: performed in a laboratory (controlled setting)

- Testing different soil types to see which absorbs water faster.

b) **Observational studies**: can be studied using the 5 basic human senses or tools (telescopes, detectors, etc.) / they answer questions based purely on what researchers observe / (researchers) avoid changing/controlling them.

- The migration patterns of ducks during winter.

c) **Field studies**: experiments done outside the lab (uncontrolled setting)

- Collecting different samples of ocean water to see which is the most polluted.

Physical Science Answers Ch 1study Guide

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